DERWENT-ACC-NO:

2002-072938

DERWENT-WEEK:

200210

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TITLE:

Functional food ingredient containing mulberry leaf,

PAGES

silkworm and cordyceps, and manufacturing method

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PATENT-ASSIGNEE: CHOI J B [CHOII]

PRIORITY-DATA: 2001KR-0009826 (February 26, 2001)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

MAIN-IPC

KR 2001069275 A / July 25, 2001 N/A 001 A23L

001/10

APPLICATION-DATA:

PUB-NO APPL-DESCRIPTOR APPL-NO APPL-DATE KR2001069275A N/A 2001KR-0009826 February 26,

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INT-CL (IPC): A23L001/10

ABSTRACTED-PUB-NO: KR2001069275A

BASIC-ABSTRACT:

NOVELTY - Provided is functional food ingredients containing <u>mulberry</u> leaves, silkworm and Cordyceps to easily eat for <u>diabetes</u>, hypertension and cancer patients by washing, drying, roasting, mixing and crushing the ingredients.

DETAILED DESCRIPTION - The functional food ingredients comprises glutinous <u>rice</u> 15wt.%, polished barley 20-25wt.%, nonglutinous <u>rice</u> 15wt.%, brown <u>rice</u> 10wt.%, white bean 5-10wt.%, millet 1-5wt.%, foxtail millet 1-5wt.%, wheat 1-5wt.%, buckwheat 1-5wt.%, corn 5-10wt.%, chestnut 0-1wt.%, pine nuts 0-1wt.%, walnut 0-1wt.%, carrot 0-1wt.%, spinach 0-1wt.%, yam 0-1wt.%, Nelumbinis Semen 0-1wt.%, Carthamus tinctorius seed 0-1wt.%, Polygonatum odoratum 0-1wt., kelp 0.5-1.5wt.%, laver 0-1wt.%. <u>Mulberry</u> leaves, silkworm and Cordyceps are added to the ingredients. The functional food is manufactured by drying, roasting, mixing and crushing processes.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: FUNCTION FOOD INGREDIENT CONTAIN MULBERRY LEAF SILKWORM CORDYCEPS MANUFACTURE METHOD

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CPI-CODES: D03-H01T;

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